M. Garcia

1627

RAW SEQUENCE LISTING   DATE: 11/07/2000
PATENT APPLICATION: US/09/253,153A   TIME: 12:23:24 TECH CENTER 1600/2900

Input Set : A:\Schwaba1.app
Output Set: N:\CRF3\11072000\I253153A.raw

ENTERED

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 3 <110> APPLICANT: Schwabacher, Alan W.
 5 <120> TITLE OF INVENTION: One-Dimensional Compound Arrays and a Method for
 6       Assaying Them
 8 <130> FILE REFERENCE: Schwabacher-One-Dimensional Arrays
10 <140> CURRENT APPLICATION NUMBER: 09/253,153A
11 <141> CURRENT FILING DATE: 1999-02-19
13 <150> PRIOR APPLICATION NUMBER: 60/075,629
14 <151> PRIOR FILING DATE: 1998-02-21
16 <160> NUMBER OF SEQ ID NOS: 3
18 <170> SOFTWARE: PatentIn Ver. 2.1
20 <210> SEQ ID NO: 1
21 <211> LENGTH: 7
22 <212> TYPE: PRT
23 <213> ORGANISM: Artificial Sequence
25 <220> FEATURE:
26 <223> OTHER INFORMATION: Description of Artificial Sequence:Sequence of
27       amino acids synthesized on string
29 <400> SEQUENCE: 1
30 His Pro Gln Phe Ala Ala Ala
31   1               5
34 <210> SEQ ID NO: 2
35 <211> LENGTH: 8
36 <212> TYPE: PRT
37 <213> ORGANISM: Artificial Sequence
39 <220> FEATURE:
40 <223> OTHER INFORMATION: Description of Artificial Sequence: Peptide
41       synthesized on string
43 <220> FEATURE:
44 <221> NAME/KEY: UNSURE
45 <222> LOCATION: (1)..(2)
46 <223> OTHER INFORMATION: Xaa in both postions 1 and 2 represent any amino
47       acid. The amino acids may be independently
48       selected from the 20 natural L-amino acids or may
49       be unnatural amino acids such as D-amino acids.
51 <400> SEQUENCE: 2
52 Xaa Xaa Pro Gln Phe Ala Ala Ala
53   1               5
56 <210> SEQ ID NO: 3
57 <211> LENGTH: 8
58 <212> TYPE: PRT
59 <213> ORGANISM: Artificial Sequence
61 <220> FEATURE:
62 <223> OTHER INFORMATION: Description of Artificial Sequence: Peptide
63       synthesized on string
65 <220> FEATURE:
66 <221> NAME/KEY: UNSURE
67 <222> LOCATION: (1)
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W--> 52

RAW SEQUENCE LISTING   DATE: 11/07/2000
PATENT APPLICATION: US/09/253,153A   TIME: 12:23:24

Input Set : A:\Schwabal.app
Output Set: N:\CRF3\11072000\I253153A.raw

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 68 <223> OTHER INFORMATION: The amino acid of position 1 may be any amino
 69        acid. The amino acid may be one of the 20 natural
 70        L-amino acids or an unnatural amino acis such as
 71        D-amino acids.
 73 <400> SEQUENCE: 3
W--> 74 Xaa His Pro Gln Phe Ala Ala Ala
 75    1                 5
```

VERIFICATION SUMMARY   DATE: 11/07/2000
PATENT APPLICATION: US/09/253,153A   TIME: 12:23:25

Input Set : A:\Schwabal.app
Output Set: N:\CRF3\11072000\I253153A.raw

L:52 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:2
L:74 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:3